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Subject: Southern Louisiana Flooding: August 31, 2016 1700 UPDATE
Date: Wednesday, August 31, 2016 4:41:02 PM
Attachments: image001.png

Updates highlighted in yellow.



**Southern Louisiana Flooding
1700 CDT - August 31, 2016
Update**

As a result of the August 2016 flooding due to heavy rains, twenty parishes have received major federal disaster declarations and more than 60,000 homes may have been impacted. Boil water advisories continue to affect approximately 1333 people. LDEQ and LDHH have not requested any FEMA assistance as they continue to take the lead for the environmental response.

- **FEMA JOINT FIELD OFFICE:** EPA continues to support FEMA from the REOC and has not received any additional assignments from FEMA. As of 1400 CDT on August 31, 2016, Tropical Depression Nine appears to be headed to Florida's Gulf Coast (see map below).
- **PUBLIC WATER SUPPLY:** LDHH continues conducting drinking water system assessments. 16 public drinking water systems under boil water advisory impacting approximately 1333 people.

PWS under BOIL WATER ADVISORIES (BWA)	
4	Ready for sampling
9	Inoperable
0	Operational / Lost Pressure
1	Operational / Lost Treatment
0	Unknown / Out of Contact
2	BacT Samples Taken, Waiting for Results – <i>these would be the ones to come off a BWA next if results are clean.</i>
16	Total on BWA

- **WASTEWATER TREATMENT PLANTS:** There are 661 WWTP in the declared parishes. LDEQ is implementing their Hurricane Disaster Plan. LDEQ will attempt to contact all potentially impacted WWTP via phone. If they don't make contact after two attempts, LDEQ will conduct a facility visit to that facility. To date, LDEQ has attempted to contact 617 of the 661 WWTP. LDEQ phone assessments and facility visits are continuing.

LDEQ WWTP STATUS				
Fully Operational	Partially Operational	Reporting Not Operational	Unreachable - Unknown Status	No Assessment – Not Yet Contacted
602	7	0	8	44

(617 attempted via phone, 44 not yet assessed/phoned)

- **BATON ROUGE LDEQ OFFICE:** EPA has been working with both LDEQ and the USCOE on tracking pertinent information regarding debris-related activities.
 - To date, there have been 30 flood-related NRC reports. Since the last reporting period, no NRC reports have been received related to Louisiana flood waters.
 - EPA continues to work with LDEQ on NRC Report evaluations. LDEQ Regional Offices respond to spill reports and inform Incident Command if such spill events are significant and require further follow-up and potential assistance of EPA.
 - LDEQ continues to conduct Landfill Assessments to insure compliance with permit and emergency orders.
 - LDEQ continues conducting WWTP Assessment (Phone/Ground).
 - LDEQ's activities seemed to have normalized at this time. EPA expects to demobilize the OSC assisting LDEQ on Friday.

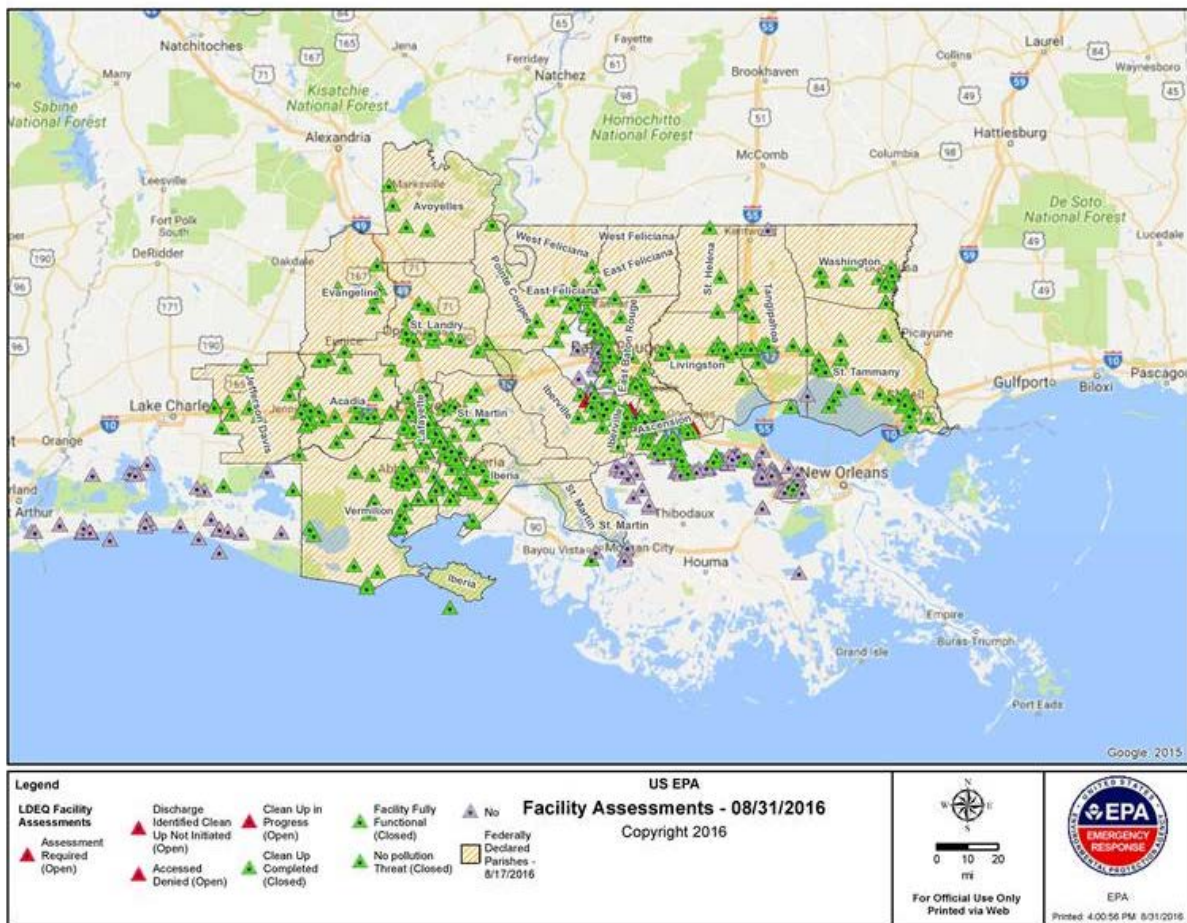
- **LARD OIL SPILL, DENHAM SPRINGS, LA:** EPA continues to provide RP oversight of the Lard Oil spill cleanup activities that has impacted a residential area. The RP has been removing stained vegetation and has started scraping contaminated surface soils. This activity is expected to be completed by Friday. EPA is transitioning future cleanup actions to the State.
 - Personnel from the Louisiana Department of Health and Hospitals (LDHH) made a site visit today, (8/23/2016). LDHH has agreed to lead the response and rehabilitation clearances related to indoor residential properties.
 - LDEQ has agreed to provide oversight of the RP's current remediation activities. LDEQ will meet with EPA tomorrow (8/24/2016) at the site for an effective transfer of command.

LARD OIL – As of 3pm 8/30/2016	
72	Estimated Total Number of Houses within "Impact Zone"
41	Number of houses Oiled OUTSIDE
8	Number of Houses Oiled INSIDE
50	Number of Houses with Oil in YARD
51	Number of Houses with ACCESS AGREEMENTS Granted to both EPA and Lard

○ **Staffing Chart:**

Location	EPA	Contractor
LDEQ	1	0
FEMA-JFO	0	0
Lard Oil	2	4
REOC	3	2
TOTAL	6	6

Note: If a storm is expected to dissipate within 5 days, its track will be shorter



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